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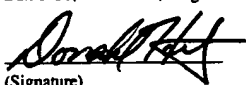
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Edwin A. Suominen Art Unit: : 2687
Serial No. : 10/649,305 Examiner: : Bhattacharya, S.
Filing Date : August 23, 2003
Title : Simplified High Frequency Tuner and Tuning Method

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents,

P.O. Box 1450, Alexandria, Virginia 22313-1450 on September 1, 2005

by  Donald Hertz
(Signature) (Printed Name)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

After extensive negotiations over several months, the referenced application and its issued and pending parent applications have been licensed to a third party that had, during the negotiations, asserted that it had material prior art that was important to the issued and pending claims. That art was not shared with applicant during the negotiations but has now been made available to applicant pursuant to the license agreement and is cited in the Form PTO-1449 attached to this document.

The Examiner is encouraged, as always, to consider all of the references of record and not focus on any particular references to the exclusion of any others. However, applicant draws the Examiner's attention to two of the additional references, U.S. Patent 5,838,730 to Cripps and U.S. Patent to Bjerede *et al.*, which the aforementioned licensee said it believed were especially pertinent. Licensee specifically drew attention to Fig. 38; column 36, lines 55-58; and column 40, lines 10-63 of the Cripps patent and, with regard to Bjerede *et al.*, Fig. 5; column 1, lines 59-63; column 3, line 64 to column 4 line 4; column 5, lines 45-49; column 8, line 12-16; column 9 line 54 to column 10 line 7; column 12 line 53 to column 13 line 35; column 14, lines 20-30; column 15, lines 15-21; and column 16, lines 10-63.

Applicant does not believe that any of this art is materially more relevant than any art that applicant has thus far provided and pointed out to the Examiner.

Applicant continues to believe that the claims distinguish over the prior art of record and respectfully requests that all claims be allowed.

Please feel free to telephone the undersigned if it would in any way advance prosecution of this application.

Respectfully submitted,



Edwin A. Suominen
Reg. No. 43,174

Dated: September 1, 2005

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Form PTO-1449 (Modified)

Serial No.: 10/649,305

**List of Patents and
Publications for Applicant's
Information Disclosure
Statement**

Applicant(s): Edwin A. Suominen

Group: 2681

Filed: August 23, 2003

Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Subclass
_____	A 5,838,730	11/98	Cripps	375	272
_____	B 5,832,375	11/98	Leinsten, et al.	455	314
_____	C 5,722,040	02/98	Bjerede, et al.	455	76
_____	D 5,661,485	08/97	Manuel	342	13
_____	E 4,727,591	02/88	Manlove	455	182.2
_____	F 4,580,289	04/86	Enderby	455	314
_____	G 4,553,264	11/85	Hasegawa, et al.	455	189.1
_____	H 4,450,590	05/84	Lafferty, et al.	455	214
_____	I 4,353,132	10/82	Saitoh, et al.	455	315
_____	J 3,942,121	03/76	Bell, et al.	455	160.1
_____	K 3,835,384	09/74	Liff	455	158.3

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Pub. Date	Country	Class	Subclass	Translation ¹
_____	L JP 7-283810	10/95	Japan	H04L	12/28	Y

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OTHER ART

Examiner Initials	Author, Title, Date, Pertinent Pages, Etc.
_____	M "National Semiconductor LMX2240 Intermediate Frequency Receiver," product brochure, 1995.
_____	N Ehrhardt, D. and Benkner, T. "Digital TV Receiver with a Low IF," in <u>IEEE Transactions on Consumer Electronics</u> , Vol. 39, No. 3; pp. 331-339; August, 1993.
_____	O Kasperkovitz, W.G. "FM Receivers for Mono and Stereo on a Single Chip," in <u>Philips Technical Review</u> , Vol. 41, No. 6, pp. 169-182; 1984.

Examiner: _____

Date Considered: _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicants.